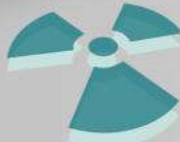


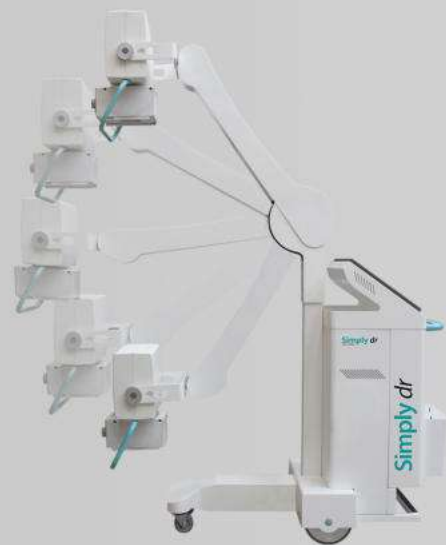
# Simply dr

X RAY SYSTEM



 **ibis**  
X RAY SYSTEMS

**Simply dr** is a lightweight and easy to handle mobile unit that integrates a direct digital acquisition system. Can be integrated with different detector formats. Ideal for diagnostic activities in the ward and emergency rooms. The low weight and simplicity of handling make it the most valid tool for hospital wards, emergency rooms and plaster rooms.



## Acquisition system

The on-board acquisition system allows the management of radiological parameters, archiving of acquired exams, post processing of images, saving and sending of studies to any hospital PACS.

The software provides the possibility of selecting the anatomical part and projection, instantly preparing the generator with the appropriate radiological parameters.

The equipment can be connected to the intranet via cable or via wireless connection.



## Automatic shutdown

Simply dr is equipped with an automatic shutdown system that turns off the equipment after 30 minutes of inactivity to prevent damage to the insert.

The uninterruptible power supply allows you to move the equipment without the need to turn off the computer.



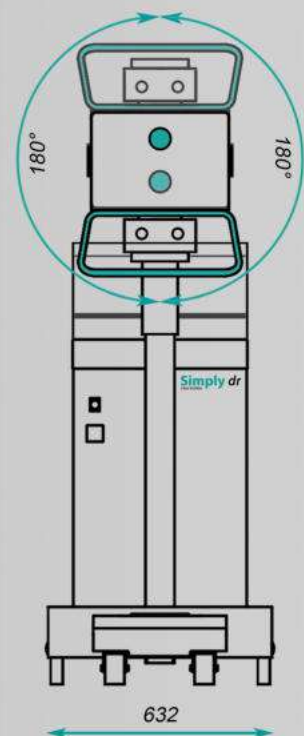
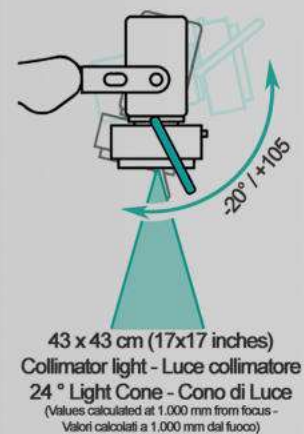
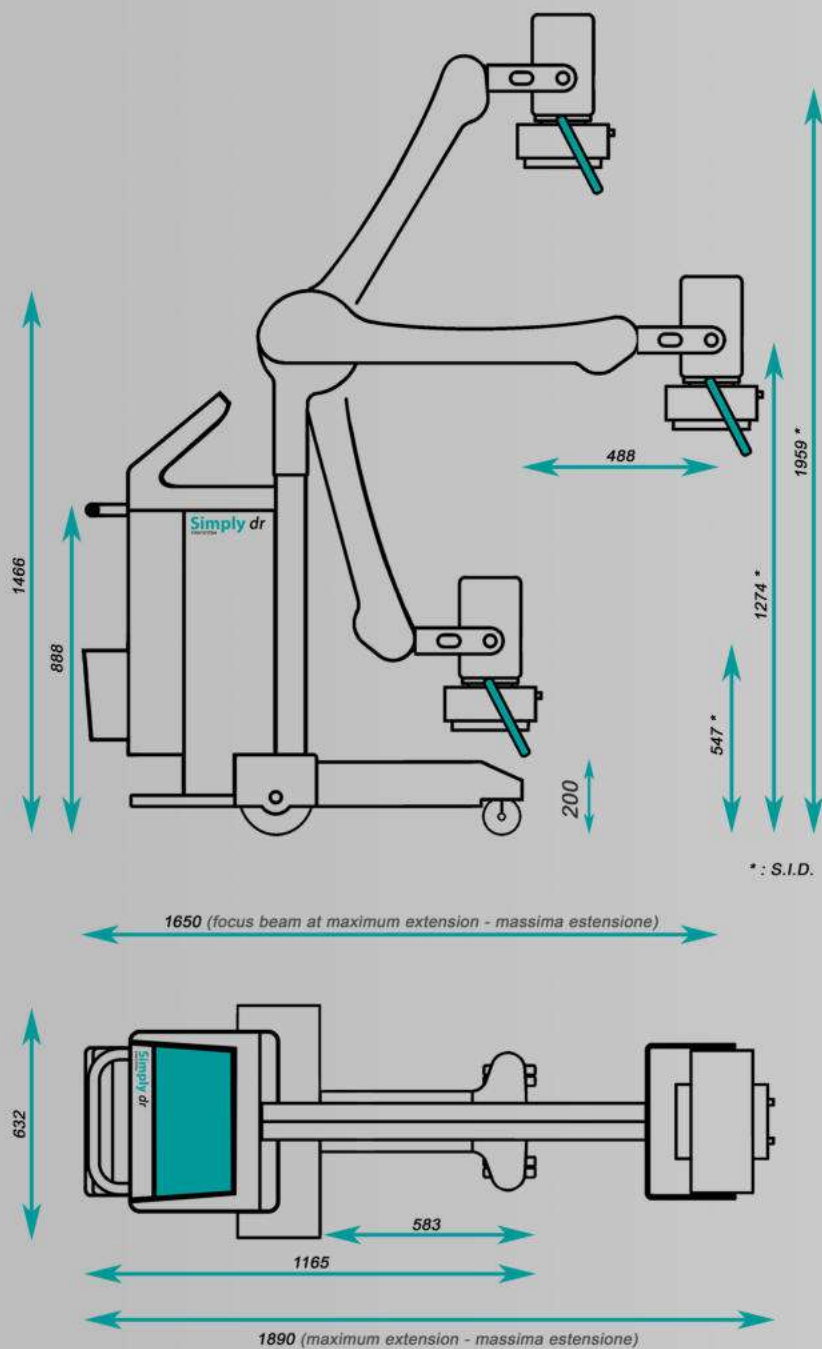
## Dosimetric system

Simply dr can be equipped with DAP; the dose values acquired by the dosimeter are recorded in the study and then matched to the patient via the DOSE-SR.



# Simply dr

X RAY SYSTEM



## Technical features

|                   |                           |
|-------------------|---------------------------|
| Power:            | 32 kW                     |
| kV range:         | 40-125 kV                 |
| mAs range:        | 0,2-220 mAs (28 steps)    |
| Focal Spot:       | 0,6-1,3 mm                |
| Thermal capacity: | 900 kJ - 1024 KHU         |
| Power supply:     | 230Vac $\pm$ 10% 50/60 Hz |

## Simply dr

|                   |                     |
|-------------------|---------------------|
| Max mA:           | 400 mA              |
| Frequency:        | 100 kHz             |
| Monitor:          | 22" Touch screen    |
| Acquisition time: | ~ 3 seconds         |
| Detectors format: | 25x30-36x43-43x43cm |
| Dosimeter:        | Optional            |

IBIS s.r.l. has been designing and producing medical equipment for radiology since 2001, maintaining high quality standards throughout the entire production process.

The company specializes in the production of mobile ward units, "C"-arms and veterinary radiological equipment.

The product range is completed with the distribution of portable x-ray systems for home use and with the range of digital detectors.



CE 0051



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